

Doonbeg, Clare

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	4.4	1.6	18.8	22.2	15.0	15.9	16.5	15.2	9.7	4.0
06/09/2016 00:00	3.2	1.1	18.9	22.9	15.9	16.7	17.1	16.4	7.4	1.6
07/09/2016 00:00	0.6	0.9	17.5	19.3	14.7	16.5	16.9	16.3	10.1	3.1
08/09/2016 00:00	2.0	1.7	15.2	17.8	13.5	15.8	16.3	15.4	11.7	4.1
09/09/2016 00:00	13.6	1.2	14.1	18.3	12.0	15.2	15.7	14.8	13.6	4.1
10/09/2016 00:00	0.4	2.1	13.5	18.0	9.1	14.7	15.1	14.3	9.7	2.8
11/09/2016 00:00	6.8	1.7	15.0	19.6	10.0	14.6	15.7	14.0	13.0	4.8
12/09/2016 00:00	12.2	1.4	15.2	17.7	10.3	15.4	15.8	14.9	8.7	2.1
13/09/2016 00:00	0.0	2.1	12.6	18.0	5.9	14.2	15.0	13.4	5.5	1.4
14/09/2016 00:00	2.2	0.7	12.9	15.3	8.3	14.0	14.4	13.7	5.1	1.3
15/09/2016 00:00	0.0	1.4	14.7	18.9	12.5	14.4	14.8	14.1	7.0	1.9
16/09/2016 00:00	0.2	2.0	13.8	17.0	10.7	14.0	14.4	13.7	7.4	3.0
17/09/2016 00:00	0.0	1.3	12.9	17.8	7.6	13.8	14.4	13.2	7.0	1.1
18/09/2016 00:00	5.4	1.6	14.7	17.8	12.0	14.2	14.6	13.9	6.4	2.4

Castleisland, Kerry

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	0.8	1.8	19.6	24.1	17.2	17.1	18.2	16.2	9.3	2.5
06/09/2016 00:00	0.0	2.0	20.0	23.8	17.7	18.1	19.0	17.4	7.5	2.3
07/09/2016 00:00	0.0	1.1	17.9	20.3	15.3	18.0	18.7	17.6	11.9	3.0
08/09/2016 00:00	4.0	1.3	14.9	17.9	12.4	16.8	17.7	16.3	11.7	3.6
09/09/2016 00:00	13.4	0.9	14.1	17.6	9.9	16.1	16.6	15.7	13.8	3.6
10/09/2016 00:00	1.4	1.6	12.7	17.2	8.8	15.4	15.9	14.8	8.9	1.5
11/09/2016 00:00	8.6	1.1	14.7	17.9	9.3	15.0	15.5	14.5	13.3	4.0
12/09/2016 00:00	17.6	1.1	15.4	18.3	10.5	15.9	16.3	15.5	12.6	2.3
13/09/2016 00:00	0.0	1.8	11.8	18.7	4.8	15.2	16.0	14.2	5.2	0.9
14/09/2016 00:00	1.8	0.8	12.9	15.1	10.1	15.0	15.5	14.5	4.3	1.0
15/09/2016 00:00	0.6	1.5	14.3	19.8	10.7	15.4	16.2	14.9	7.8	1.4
16/09/2016 00:00	1.2	1.4	12.6	16.5	7.6	15.3	15.8	14.8	8.5	2.1
17/09/2016 00:00	0.0	1.3	11.9	17.9	4.8	14.4	15.2	13.5	6.0	1.2
18/09/2016 00:00	9.2	1.2	14.4	17.6	10.5	14.9	15.5	14.6	7.8	2.2

Lisselton, Kerry

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	0.2	2.0	19.9	22.6	17.1	15.8	16.6	15.4	8.5	2.9
06/09/2016 00:00	0.8	1.3	20.0	22.8	16.4	16.7	17.2	16.5	5.9	1.3
07/09/2016 00:00	0.0	1.1	18.3	20.4	15.5	16.8	17.2	16.6	7.2	2.4
08/09/2016 00:00	2.6	1.5	15.3	17.6	12.7	16.2	16.8	16.0	9.7	3.2
09/09/2016 00:00	12.8	0.9	14.3	17.7	12.0	15.6	16.1	15.4	12.6	3.0
10/09/2016 00:00	0.4	1.8	13.3	18.0	8.6	14.9	15.4	14.6	8.1	2.0
11/09/2016 00:00	5.4	1.6	15.1	18.8	9.6	14.5	14.9	14.1	12.7	3.0
12/09/2016 00:00	9.4	1.2	15.3	18.5	9.8	15.2	15.5	14.9	8.0	1.8
13/09/2016 00:00	0.0	1.8	11.7	18.4	4.4	14.5	15.4	13.9	5.9	1.4
14/09/2016 00:00	0.2	0.8	13.1	15.8	7.9	14.1	14.5	13.8	4.6	1.2
15/09/2016 00:00	0.0	1.5	14.6	19.6	11.4	14.4	14.9	14.2	8.0	1.6
16/09/2016 00:00	0.2	1.9	13.3	17.0	6.4	14.5	14.8	14.1	8.1	3.1
17/09/2016 00:00	0.0	1.5	12.2	18.9	5.7	13.9	14.6	13.4	6.8	1.0

Kishkeam, Cork

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	0.6	2.1	17.9	22.3	14.7	15.0	15.9	14.0	1.7	0.1
06/09/2016 00:00	0.4	1.3	17.6	21.2	15.7	15.9	16.3	15.6	1.5	0.0
07/09/2016 00:00	0.6	0.5	15.2	16.6	13.0	15.7	16.1	15.1	2.0	0.2
08/09/2016 00:00	8.6	1.0	12.5	14.7	10.3	14.6	15.2	14.3	1.9	0.2
09/09/2016 00:00	14.4	0.7	12.2	15.9	9.3	14.1	14.4	13.7	2.3	0.3
10/09/2016 00:00	0.2	1.6	10.8	15.0	8.2	13.6	14.1	13.2	1.5	0.1
11/09/2016 00:00	5.8	1.2	12.4	16.7	7.3	13.1	13.8	12.7	1.7	0.1
12/09/2016 00:00	14.2	0.8	13.6	16.4	9.3	14.3	14.5	13.8	1.2	0.1
13/09/2016 00:00	0.2	1.9	11.3	16.7	6.7	13.3	14.0	12.7	1.0	0.0
14/09/2016 00:00	2.2	0.6	10.9	12.8	8.9	12.7	13.1	12.3	0.7	0.0
15/09/2016 00:00	1.2	1.3	12.6	17.5	9.7	13.3	13.8	12.9	1.3	0.1
16/09/2016 00:00	1.0	1.5	10.9	15.4	8.1	13.0	13.5	12.7	1.6	0.3
17/09/2016 00:00	0.2	1.3	11.0	15.0	7.2	12.6	13.0	12.2	0.8	0.0
18/09/2016 00:00	3.0	1.3	12.6	16.4	9.8	13.0	13.4	12.6	1.3	0.1

Ballinagree, Cork

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	0.8	1.1	17.0	20.2	15.2	14.1	14.6	13.6	9.7	3.7
06/09/2016 00:00	2.6	0.7	16.7	18.3	15.9	14.7	14.9	14.5	6.8	2.7
07/09/2016 00:00	1.4	0.4	15.0	16.1	12.3	14.8	14.9	14.6	10.4	4.6
08/09/2016 00:00	5.6	0.7	12.6	15.1	10.5	14.2	14.7	14.0	11.1	5.0
09/09/2016 00:00	17.8	0.5	12.4	15.8	9.2	13.9	14.1	13.6	17.9	5.6
10/09/2016 00:00	1.2	1.5	10.6	15.4	7.8	13.3	13.7	12.9	8.0	1.6
11/09/2016 00:00	10.8	0.5	12.2	15.8	8.3	13.0	13.3	12.8	15.1	6.3
12/09/2016 00:00	13.8	0.5	13.5	16.2	10.0	13.8	14.1	13.3	15.7	3.7
13/09/2016 00:00	0.2	1.7	11.7	16.3	7.8	13.4	13.8	12.9	12.1	2.8
14/09/2016 00:00	2.6	0.8	11.3	14.1	9.1	13.0	13.4	12.7	14.7	7.5
15/09/2016 00:00	1.8	1.2	13.4	17.4	10.1	13.4	13.7	13.1	10.4	1.7
16/09/2016 00:00	0.2	1.4	11.1	15.2	9.0	13.0	13.4	12.7	11.6	3.8
17/09/2016 00:00	0.0	1.1	11.0	14.4	7.1	12.6	12.9	12.1	5.4	1.4
18/09/2016 00:00	4.2	0.9	12.6	15.8	10.4	13.0	13.3	12.8	10.0	3.8

Rossmore, Tipperary

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
04/09/2016 00:00	4.8	1.5	15.1	18.5	13.3	14.7	15.3	14.2	7.6	2.2
05/09/2016 00:00	1.4	2.2	19.6	24.9	13.6	15.8	17.1	14.6	6.7	2.0
06/09/2016 00:00	0.0	1.7	19.3	23.5	16.4	16.8	17.5	16.1	6.0	1.5
07/09/2016 00:00	0.2	0.6	17.1	19.0	14.8	16.5	17.1	16.3	9.0	1.9
08/09/2016 00:00	5.2	1.4	14.8	17.3	13.3	15.5	16.3	15.2	9.3	2.5
09/09/2016 00:00	7.8	0.5	13.7	17.8	10.4	14.8	15.2	14.2	10.6	2.7
10/09/2016 00:00	0.2	1.7	12.0	16.9	7.7	13.9	14.4	13.2	6.1	1.1
11/09/2016 00:00	1.0	1.2	12.8	17.5	6.1	13.2	14.1	12.2	11.7	3.4
12/09/2016 00:00	13.0	0.7	15.7	18.4	12.1	14.8	15.3	14.1	9.8	2.5
13/09/2016 00:00	0.8	1.9	12.9	18.0	8.6	14.0	14.6	13.3	5.7	1.2
14/09/2016 00:00	0.2	1.0	14.2	17.4	11.3	13.8	14.4	13.2	5.2	1.2
15/09/2016 00:00	0.0	1.3	14.7	17.8	11.1	14.5	14.9	14.1	8.2	1.3
16/09/2016 00:00	0.2	2.1	13.0	17.4	9.5	13.7	14.2	13.1	8.1	2.4
17/09/2016 00:00	0.0	1.5	13.1	18.5	9.1	13.5	14.3	12.7	4.2	1.1

Athea, Limerick

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	0.0	1.9	18.8	22.7	15.5	14.6	15.1	14.2	9.4	3.3
06/09/2016 00:00	0.0	1.5	18.9	22.8	16.5	15.3	15.6	15.0	9.0	3.1
07/09/2016 00:00	0.0	1.1	16.9	18.4	14.2	15.4	15.6	15.2	12.1	3.6
08/09/2016 00:00	3.0	1.4	13.9	17.0	11.6	15.1	15.4	14.9	11.3	3.3
09/09/2016 00:00	15.4	0.9	13.0	17.3	10.8	14.6	15.0	14.4	11.2	3.9
10/09/2016 00:00	0.0	1.9	12.1	15.8	9.2	14.1	14.5	13.9	6.9	2.9
11/09/2016 00:00	3.8	1.5	13.5	17.7	8.7	13.8	14.1	13.5	13.9	4.7
12/09/2016 00:00	14.2	1.0	14.4	17.2	10.4	14.2	14.4	13.9	9.0	2.3
13/09/2016 00:00	0.0	2.1	12.3	17.7	7.1	13.9	14.3	13.5	5.9	1.5
14/09/2016 00:00	3.4	0.6	11.5	13.9	8.6	13.6	14.0	13.4	4.2	1.0
15/09/2016 00:00	0.6	1.3	13.3	18.3	10.4	13.6	13.9	13.4	6.8	1.7
16/09/2016 00:00	2.0	1.4	11.8	15.6	9.6	13.5	13.8	13.3	8.2	2.8
17/09/2016 00:00	0.0	1.4	12.3	16.1	8.5	13.3	13.6	13.0	4.6	2.0
18/09/2016 00:00	4.0	1.2	13.3	16.2	9.7	13.4	13.6	13.2	7.8	3.1

Crossmolina, Mayo

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	3.8	2.6	18.4	23.4	13.8	15.1	15.6	14.7	8.4	2.2
06/09/2016 00:00	2.2	1.4	17.4	21.3	14.4	15.7	15.9	15.5	6.3	0.9
07/09/2016 00:00	1.2	1.2	17.9	20.9	14.4	15.8	16.0	15.6	7.3	1.7
08/09/2016 00:00	2.4	1.5	15.1	19.1	13.7	15.6	16.0	15.3	8.8	2.7
09/09/2016 00:00	7.8	1.3	13.9	18.8	10.9	15.0	15.3	14.8	12.3	3.4
10/09/2016 00:00	2.0	1.9	13.2	18.9	10.1	14.4	14.8	14.2	7.9	2.4
11/09/2016 00:00	5.2	1.2	14.7	16.9	11.2	14.1	14.3	14.0	9.0	3.6
12/09/2016 00:00	22.4	1.7	15.7	20.5	10.1	14.7	14.9	14.3	6.4	1.7
13/09/2016 00:00	0.0	2.0	11.6	20.5	4.1	13.9	14.7	13.3	4.0	0.5
14/09/2016 00:00	2.4	1.0	12.7	16.6	6.7	13.3	13.7	12.8	4.3	0.6
15/09/2016 00:00	1.0	1.0	13.9	17.9	9.0	13.9	14.1	13.7	1.3	0.0
16/09/2016 00:00	1.2	1.6	12.5	19.1	7.9	13.5	13.9	13.2	4.8	0.4
17/09/2016 00:00	0.0	1.4	13.7	19.6	8.2	13.2	13.6	12.9	7.3	1.5
18/09/2016 00:00	2.8	1.4	14.4	19.4	8.5	13.7	14.0	13.5	5.5	1.5

Stradone, Cavan

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	6.6	1.9	17.1	21.9	12.2	14.4	15.0	14.0	10.6	4.5
06/09/2016 00:00	0.8	1.3	18.9	21.7	17.1	15.3	15.7	14.9	9.4	4.0
07/09/2016 00:00	7.2	1.5	17.4	20.8	15.5	15.6	15.7	15.4	10.0	3.1
08/09/2016 00:00	1.6	1.5	14.2	17.4	12.7	15.3	15.7	14.9	12.7	4.4
09/09/2016 00:00	13.4	0.5	12.8	16.4	10.2	14.6	15.0	14.4	15.7	5.0
10/09/2016 00:00	0.0	1.6	11.4	15.8	8.7	14.0	14.4	13.8	8.8	3.5
11/09/2016 00:00	0.2	1.7	12.9	17.1	8.1	13.6	13.9	13.3	12.4	4.9
12/09/2016 00:00	8.2	0.7	15.4	19.1	11.6	14.2	14.6	13.6	10.9	3.4
13/09/2016 00:00	2.2	1.7	12.9	17.2	9.9	14.2	14.4	14.0	4.9	1.6
14/09/2016 00:00	0.4	1.4	14.5	21.0	9.5	13.9	14.6	13.5	5.6	2.0
15/09/2016 00:00	0.0	0.7	14.9	16.9	10.9	14.6	14.7	14.4	6.9	2.7
16/09/2016 00:00	0.2	1.7	11.8	16.8	8.2	14.1	14.5	13.8	7.3	2.8
17/09/2016 00:00	0.0	1.2	12.0	14.7	8.9	13.6	13.9	13.4	7.0	2.4
18/09/2016 00:00	5.0	0.7	12.4	17.5	9.6	13.5	13.7	13.3	7.2	2.3

Swans Cross, Monaghan

Date	Rainfall mm	Evapotranspiration mm	Air Temperature			Soil Temperature			Wind speed	
			Deg C	Deg C	Deg C	Deg C	Deg C	Deg C	meters/sec	meters/sec
			Avg	Max	Min	Avg	Max	Min	Max	Avg
05/09/2016 00:00	4.4	2.0	17.8	22.5	12.8	16.5	18.7	14.8	7.8	2.4
06/09/2016 00:00	0.2	1.4	19.9	22.7	18.1	17.9	19.2	16.9	8.6	2.8
07/09/2016 00:00	4.0	1.7	18.2	22.2	15.9	17.7	19.0	16.7	6.3	1.7
08/09/2016 00:00	3.4	1.5	15.0	18.0	13.6	16.5	17.4	15.6	9.0	3.2
09/09/2016 00:00	8.0	0.8	13.6	17.3	10.9	14.9	15.7	13.9	14.4	4.3
10/09/2016 00:00	0.2	1.7	12.2	17.1	8.7	13.8	15.2	12.6	6.3	2.1
11/09/2016 00:00	0.0	2.0	13.7	17.8	9.2	13.5	14.5	12.4	14.4	4.8
12/09/2016 00:00	7.4	0.9	16.2	20.2	12.5	15.3	16.2	14.2	12.0	3.8
13/09/2016 00:00	3.0	1.8	13.6	17.8	10.2	14.9	16.5	13.9	6.1	1.4
14/09/2016 00:00	0.2	1.5	15.1	20.3	10.0	14.9	16.9	13.5	7.3	2.2
15/09/2016 00:00	0.0	0.7	15.6	18.3	12.1	15.8	16.3	15.1	7.0	1.6
16/09/2016 00:00	0.0	1.7	12.0	17.2	8.1	14.3	15.5	13.1	9.3	2.8
17/09/2016 00:00	0.0	1.3	12.5	16.6	8.4	14.0	15.1	12.9	5.9	1.6
18/09/2016 00:00	3.8	0.8	13.0	16.9	10.5	13.8	14.9	13.1	6.3	2.1